# TRANSLATION PATENT COOPERATION TREATY POT

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference <b>8474</b>		FOR FURTHER ACTION	See Form PCT/IPEA/416					
International application No.		International filing date (day/n	nonth/year) Priority date (day/month/year)					
PCT/EP2004/012847		11.11.2004	12.11.2003					
Internation	onal Patent Classification (IPC) or r	ational classification and IPC	1					
	B65D75/58, B65B61/02, B65B61/18, B65B9/20							
	Applicant WINDMÖLLER & HÖLSCHER KG							
1.	1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.							
2.	This REPORT consists of a total o	4	sheets, including this cover sheet.					
3.	This report is also accompanied by	ANNEXES, comprising:						
	a. (sent to the applicant a	nd to the International Bureau) a to	otal of sheets, as follows:					
	1 \( \) 1	-	hich have been amended and are the basis for this report and/ Authority (see Rule 70.16 and Section 607 of the Administrati					
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental							
	Box.	1D 1 1 1 1 6 6 1 1						
	b (sent to the Internation	at Bureau only) a total of (indicate	type and number of electronic carrier(s))					
	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see							
	Section 802 of the Administrative Instructions).							
4.	This report contains indications re-	ating to the following items:						
	Box No. I Basis of	he report						
	Box No. II Priority							
	Box No. III Non-esta	blishment of opinion with regard to	o novelty, inventive step and industrial applicability					
	Box No. IV Lack of	nity of invention						
	BOX 110. 1	statement under Article 35(2) wit and explanations supporting such s	th regard to novelty, inventive step or industrial applicability; statement					
	Box No. VI Certain of	ocuments cited						
	Box No. VII Certain of	efects in the international applicati	ion					
	Box No. VIII Certain o	bservations on the international ap	pplication					
Date of submission of the demand		Date of	completion of this report					
Name and mailing address of the IPEA/EP		Authoriz	zed officer					
Facsimile No.		Telepho	one No.					

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/EP2004/012847

Box	No. I	Basis of the report		
1.		h regard to the language, this report is based on the internatio cated under this item.	onal application in the language in	which it was filed, unless otherwise
		This report is based on translations from the original langua which is the language of a translation furnished for the purp international search (Rule 12.3 and 23.1(b))  publication of the international application (Rule 12.4 international preliminary examination (Rule 55.2 and	ooses of:	,
2.	rece	h regard to the <b>elements</b> of the international application, this eiving Office in response to an invitation under Article 14 ar report):  the international application as originally filed/furnished the description:	report is based on (replacement s	
		pages* 3-9 pages* 1,2,2a	received by this Authority on	as originally filed/furnished 06.09.2005 with letter of 06.09.2005
		pages*	received by this Authority on	
	$\boxtimes$	the claims:		
		nos.		as originally filed/furnished
		nos.*	as amended (togethe	r with any statement) under Article 19
		nos.* 1-13		06.09.2005 with letter
		nos.*	received by this Authority on	
	$\boxtimes$	the drawings:		
		sheets 1/5-5/5		as originally filed/furnished
		sheets*		
		sheets*		
		a sequence listing and/or any related table(s) – see Supplem	-	
3.	$\boxtimes$	The amendments have resulted in the cancellation of:		
٥.				
		the claims, nos. 14,15		
		the description of the state of		
4.		This report has been established as if (some of) the amend they have been considered to go beyond the disclosure as fi	lments annexed to this report and	listed below had not been made, since
		the description, pages		
		the claims, nos.		
		the sequence listing (specify):		
		any table(s) related to sequence listing (specify):		
*	If ite	em 4 applies, some or all of those sheets may be marked "sup	erseded."	

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/012847

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement			
	Novelty (N)	Claims	1-13	YES
		Claims		NO
	Inventive step (IS)	Claims	1-13	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-13	YES
		Claims		NO
2.	Citations and explanations (Rule 7	0.7)		

- This report makes reference to the following document:
- D1: DE 44 45 729 A1 (ROVEMA VERPACKUNGSMASCHINEN GMBH, 35463 FERNWALD), 27 June 1996 (1996-06-27)
- 2. Document D1 is regarded as the prior art closest to the subject matter of claim 1. It discloses a bag from which the subject matter of claim 1 differs in that the perforation in the space between the edge of the bag and the corner weld seal is designed differently from the perforation between the corner weld seal and the bag centre line.

The subject matter of claim 1 is thus novel (PCT Article 33(2)).

The present invention can therefore be considered to address the problem of preventing the filled goods from trickling out of the bag through the perforations, when they are large enough for easy tearing. This problem is solved by smaller

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Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	perforations in the area of the filled goods.
	This solution is not suggested by the prior art
	and the subject matter of claim 1 therefore
	involves an inventive step (PCT Article 33(3)).
3.	For similar reasons, the subject matter of claims
	9 and 10 can be considered novel and inventive
	(PCT Article 33(2) and 33(3)).
4.	Claims $2-8$ and $11-13$ are dependent on claims 1 and
	10, respectively, and thus also meet the PCT
	novelty and inventive step requirements.